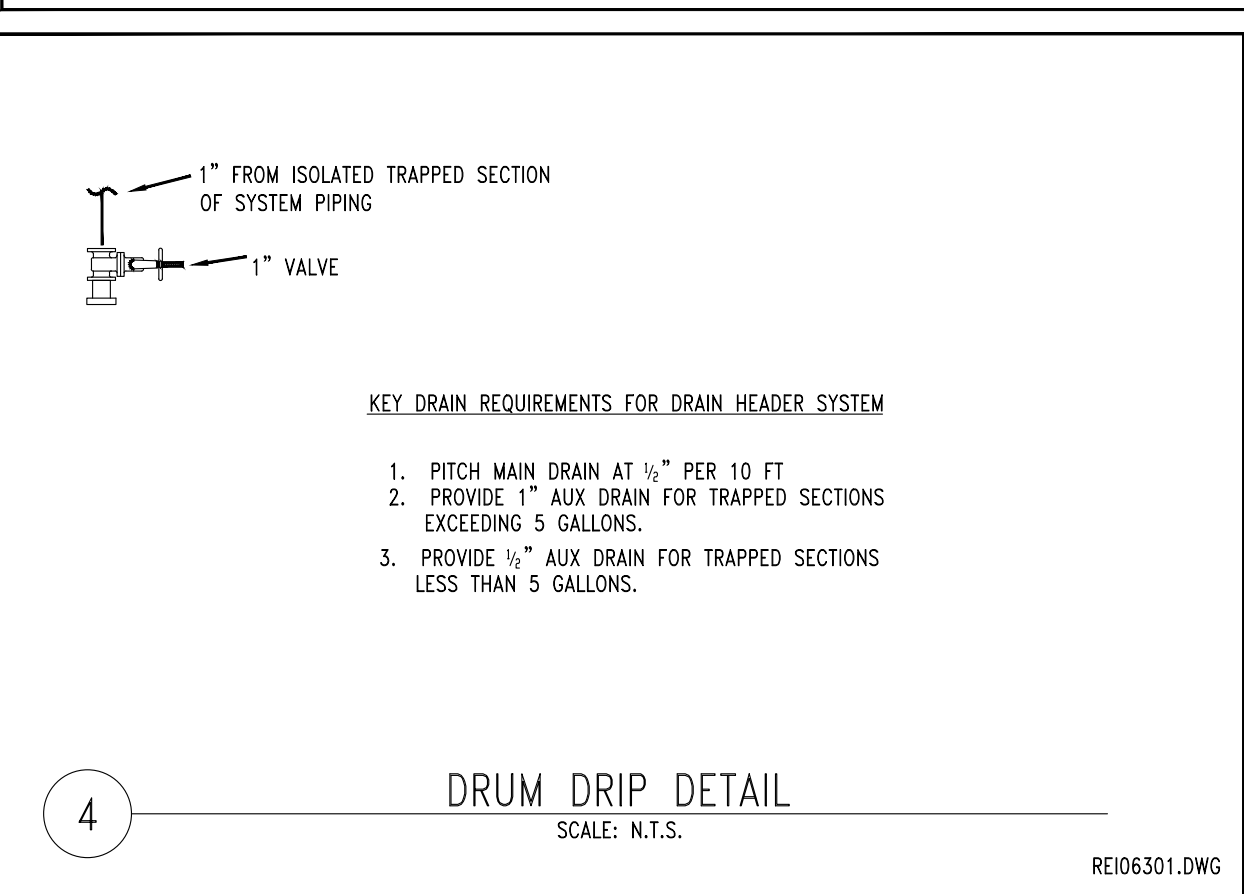
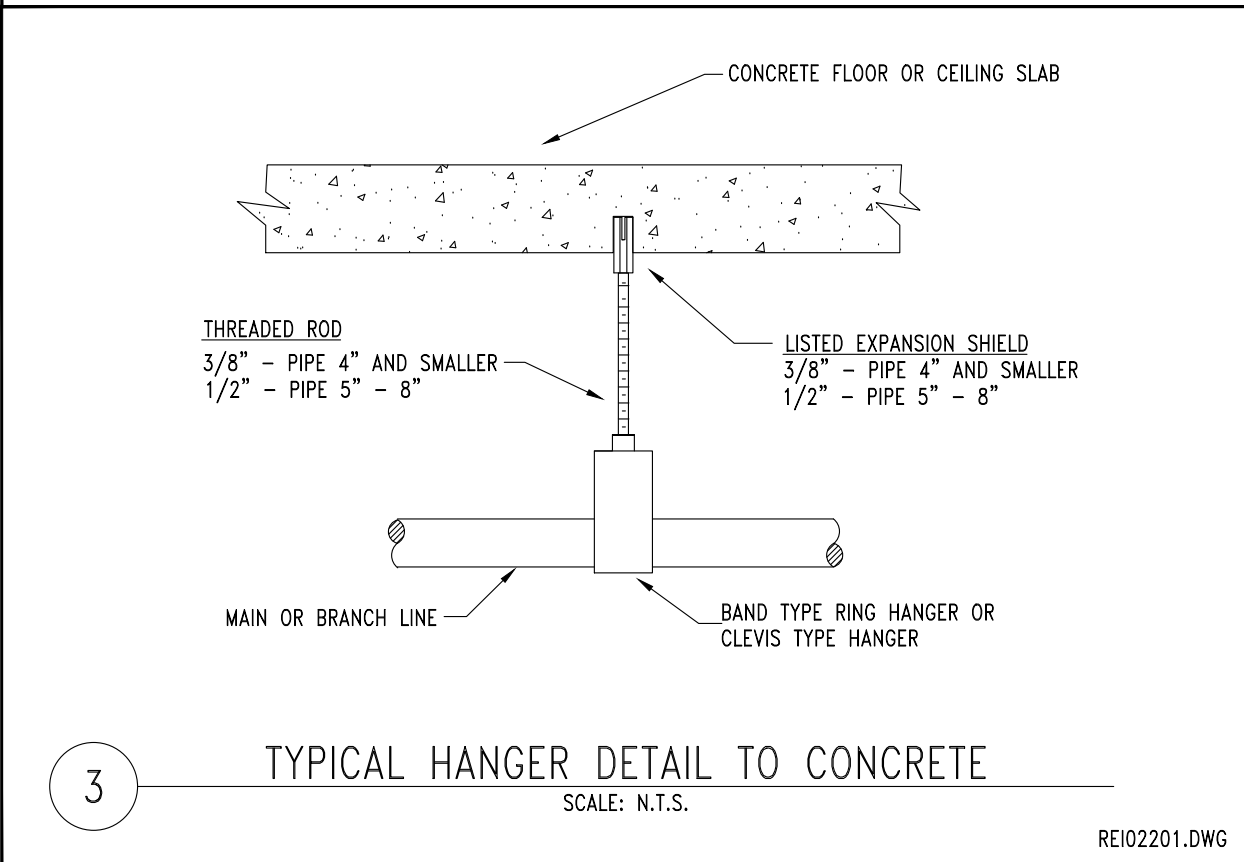
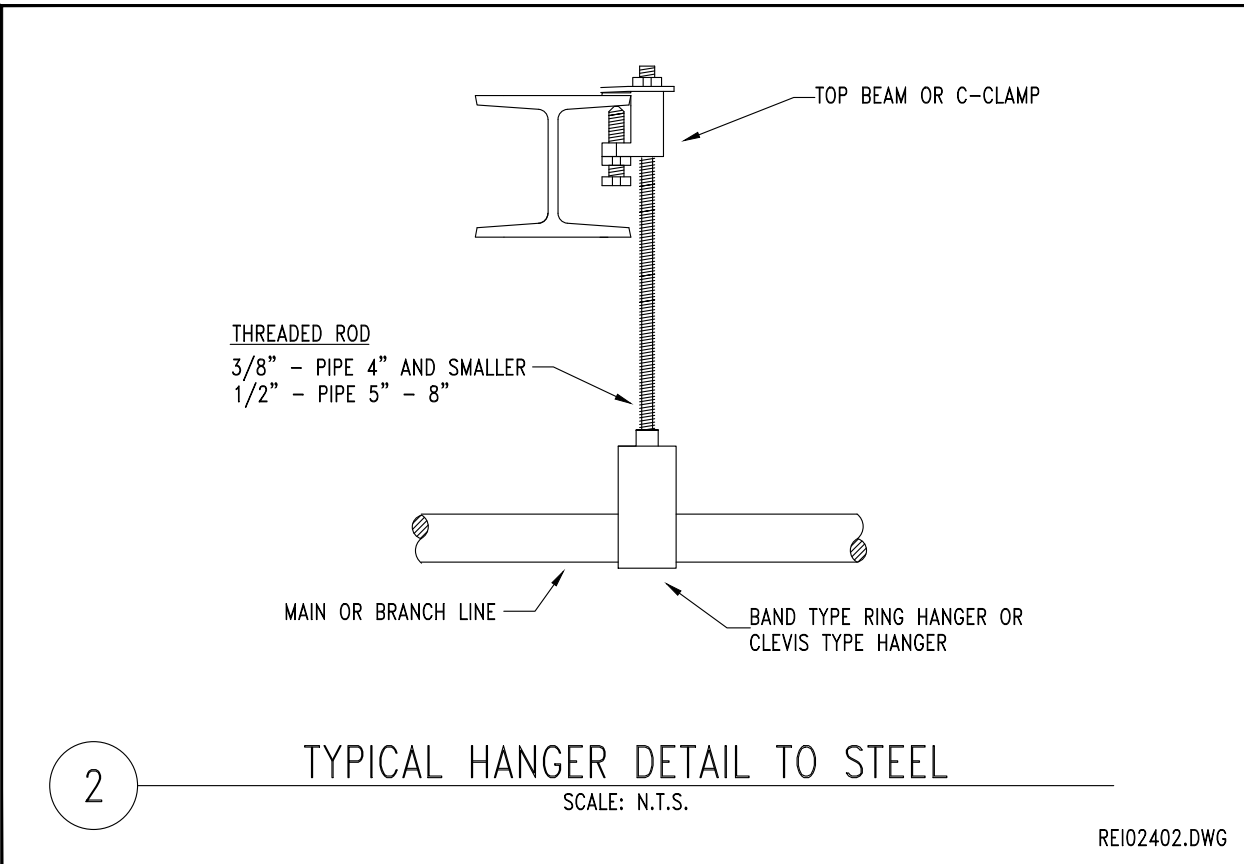
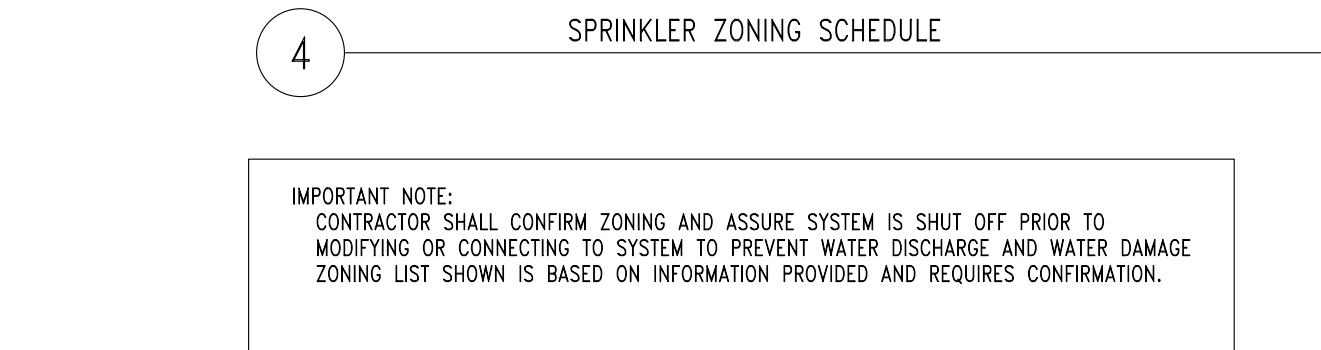
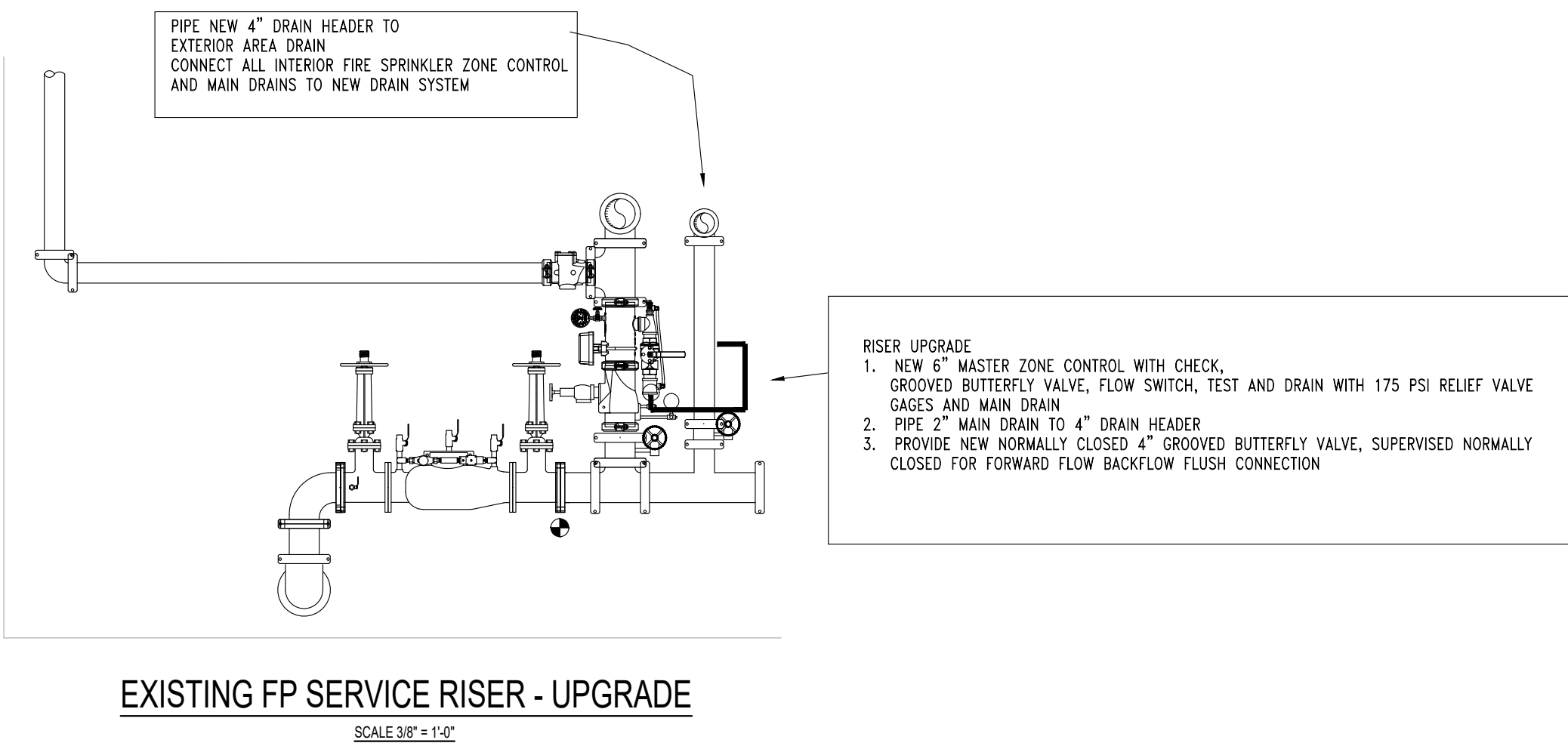
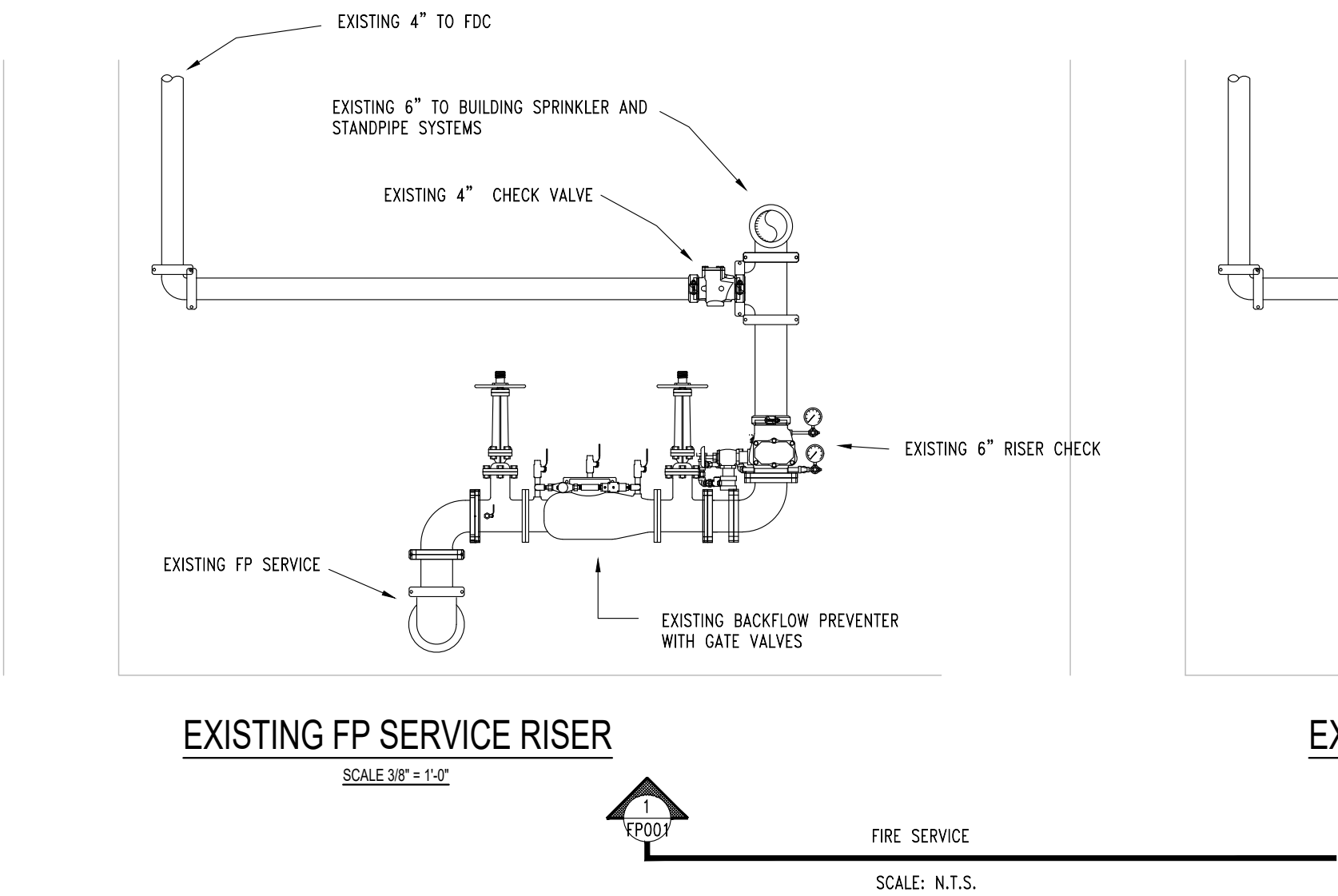


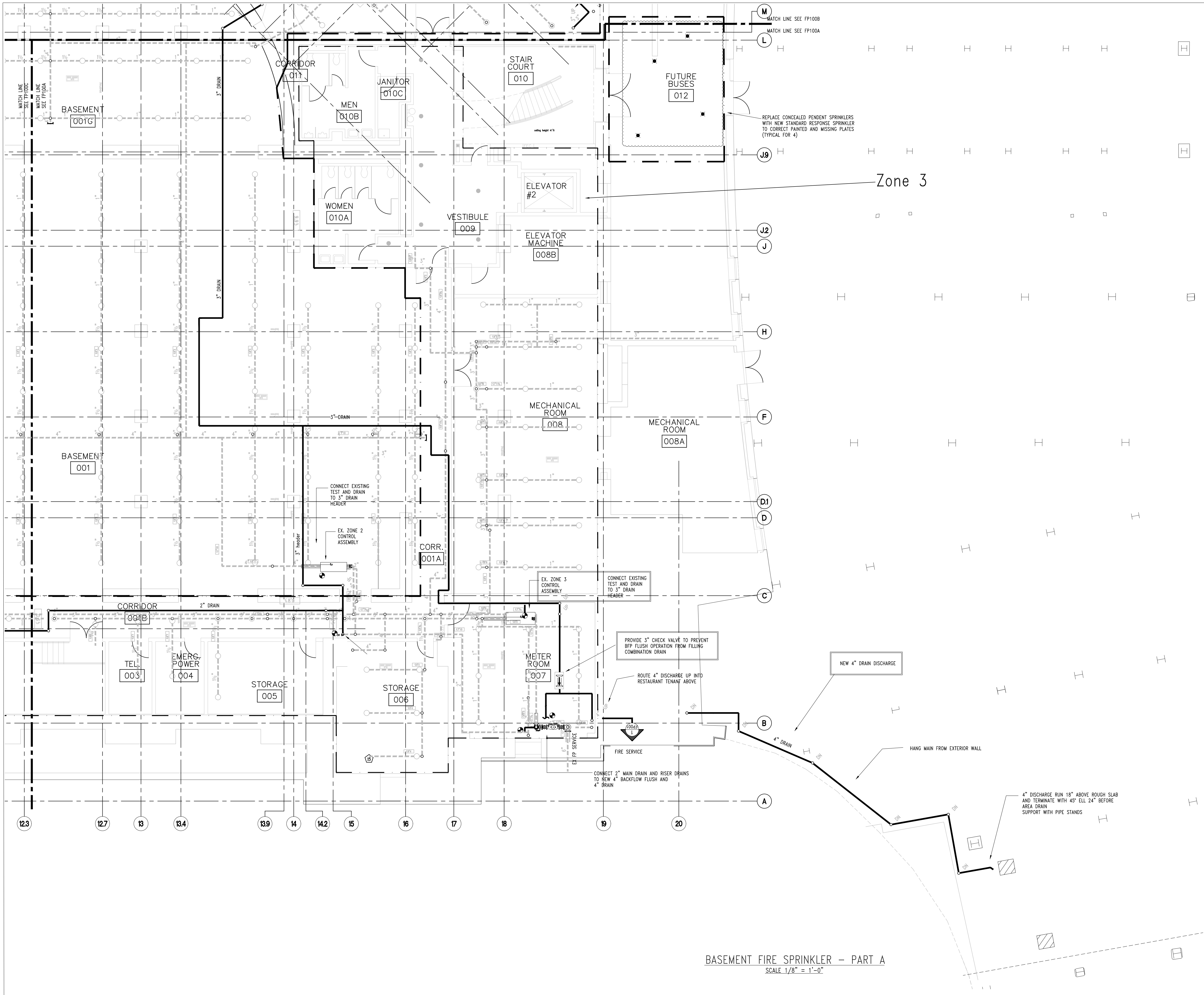


Contacts	Level	Building Use	Area, SF	Original Install
TS TS TS FS	All	Main Service		1998
TS, FS	Basement	Basement Storage	19,236	1998
TS, FS	Basement	Basement Mechanical	8,582	1998
TS, FS	First	NW Tenants, Museum, Hookah Bar, Const Offices	10,531	1998
TS, FS	First	First floor stair court area	2,677	1998
TS, FS	First	North Entry Vestibule	3,439	1998
TS, FS	First	Train ticketing, Police, and Garage Corridor	8,364	1998
TS, FS	First	Tenant 2 Lucianos	6,078	1998
TS, FS	First	Tenant 3, Capped for large area	11,201	1998
TS, FS	Second	West Tenant, CCC and Function 2	3,474	1998
TS, FS	Second	South Bathrooms, Corridor and south tenant, CCC	10,511	1998
TS, FS	Attic	Perimeter Mechanical	11,757	1998
TS, FS	Attic	Grand Hall, Rotunda, and Attic above	13,979	1998
TS, FS, AS	Tower	Towers	1,600	1998
TS,	Second	East Tenant, CCC	5,778	2019
Contacts	Level	Building Use	Area, SF	Original Install
TS	SP Riser 1	Stair 1B with feed to Attic and Tower		1998
TS	SP Riser 2	Stair 1A with feed to Second floor wet		1998
TS	SP Riser 3	NW Stair to West Tenants		1998
TS	SP Riser 4	Stair 4 with ZC for East Tenants, Lucianos, Future zones		1998
TS	SP Riser 5	Train ticketing, Police, and Garage Corridor		1998



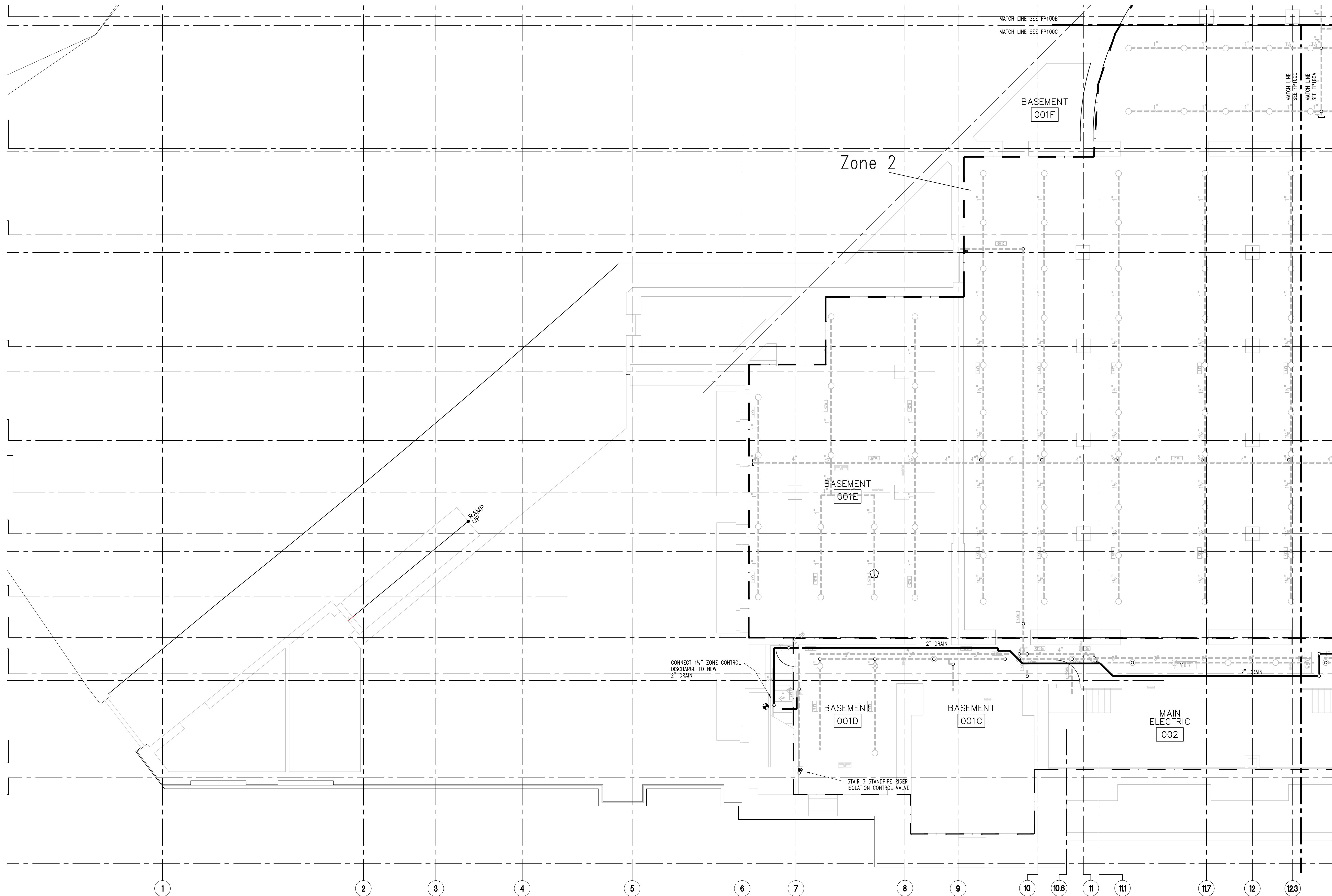
SERVICE	COMPONENT	ENDS	SIZE RANGE	PIPE SPECIFICATION	FITTING SPECIFICATION	SPECIAL NOTES
SPRINKLER SYSTEM, WET	ARM OVERS	T	1"	40-CS-0-0	CAST-0-0	FLEX HEADS UTILIZED
	BRANCH LINES, MINOR	T	1" to 1 1/2"	40-CS-0-0	CAST-0-0	.
	BRANCH LINES, MAJOR	RG	1 1/2" to 2"	40-CS-0-0	CAST-SFP-0	.
	MAINS	RG	2 1/2" to 8"	10-CS-0-0	CAST-SFP-0	.
SPRINKLER SYSTEM, DRY	ARM OVERS	T	1"	40-CS-0-0	CAST-0-0	.
	BRANCH LINES, MINOR	T	1" to 1 1/2"	40-CS-0-0	CAST-0-0	.
	BRANCH LINES, MAJOR	RG	1 1/2" to 2"	40-CS-0-0	CAST-SFP-0	.
	MAINS	RG	2 1/2" to 8"	40-CS-0-0	CAST-SFP-0	.
DISTRIBUTION PIPING	MAIN HEADER	RG,F	4" to 8"	10-CS-0-0	CAST-0/SFP-0	.
	BULK MAINS	RG	4" to 8"	10-CS-0-0	CAST-SFP-0	.
	FIRE DEPT CONNECTION, CHECK TO FDC	T,RG	4"	40-CS-GALV-0	CAST-0/SFP-0	.
	STANDPIPE RISERS	RG	4" to 8"	10-CS-0-0	CAST-SFP-0	.
	HOSE VALVE	T,RG	2 1/2"	40-CS-0-0	CAST-0/SFP-0	TXT NIPPLES TO VALVE
DRAINS, NEW, GALVANIZED	SYSTEM ITC TO DRAIN RISER	T,RG	1" to 2"	40-CS-GALV-0	CAST-GALV/SFP-GALV	.
	DRAIN RISER	T,RG	2" to 3"	40-CS-GALV-0	CAST-GALV/SFP-GALV	.
GENERAL NOTES: DOMESTIC MATERIAL NOT REQUIRED MAX SYSTEM OPERATING PRESSURE OF 175 PSI UNLESS SPECIAL NOTE INDICATES HIGHER PRESSURE RATING REQUIRED.						





BASEMENT FIRE SPRINKLER - PART A
SCALE 1/8" = 1'-0"

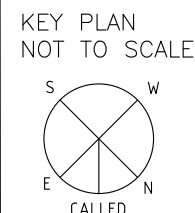
FERGUSON FIRE DESIGN LLC 132 FOREST AVENUE WARREN, MASSACHUSETTS 01083-0709 TEL: (413)-436-5500 FAX: (413)-436-5563	
KEY PLAN	
KEY PLAN NOT TO SCALE	
DRAWING TITLE FIRE SPRINKLER BASEMENT PART A MODIFICATIONS	
JOB NUMBER: 1680.3 JOB TITLE: SPRINKLER AND FIRE ALARM MODIFICATIONS PHASE 2 UNION STATION WORCESTER, MA	
CONSULTANT Hallam ICS AN EMPLOYEE OWNED COMPANY 575 West Street, Suite 220 Mansfield, MA 02048 Tel: 508.821.9759 www.Hallam-ICS.com	
ARCHITECT NAULT ARCHITECTS, INC. 25 MORE AVENUE WORCESTER, MA 01603 TEL: (508) 753-6134 FAX: (508) 753-6861	
DRAWING NO. FP100A	
SCALE 1/8" = 1'-0"	DATE MAY 2026



BASEMENT FIRE SPRINKLER - PART C
SCALE 1/8" = 1'-0"

FERGUSON FIRE DESIGN LLC
132 FOREST AVENUE
WARREN, MASSACHUSETTS 01083-0709
TEL: (413)-436-5500 FAX: (413)-436-5563

KEY PLAN



DRAWING TITLE

FIRE SPRINKLER
BASEMENT
PART C MODIFICATIONS

JOB NUMBER: 1680.3

JOB TITLE:

SPRINKLER AND FIRE ALARM
MODIFICATIONS PHASE 2
UNION STATION
WORCESTER, MA

CONSULTANT

Hallam+ICS
AN EMPLOYEE OWNED COMPANY
575 West Street, Suite 220
Mansfield, MA 02048
Tel: 508.821.9759 www.Hallam-ICS.com

ARCHITECT

NAULT ARCHITECTS, INC.
25 MORE AVENUE
WORCESTER, MA 01603 TEL: (508)753-6134 FAX: (508) 754-4861

DRAWING NO.

FP100C

SCALE

1/8" = 1'-0"

DATE

MAY 2026

